

## ABSTRACT OF THE DISCLOSURE

A positioning system offers positioning information on the basis of a signal transmitted from a quasi-zenith satellite. Multiple reference stations disposed on the ground receive signals from a plurality of positioning satellites. A communication station corrects the signals received at the reference stations, ~~have received,~~ and transmits them to the quasi-zenith satellite. A positioning information offering apparatus transmits the signal received from the quasi-zenith satellite and a positional information to a positioning apparatus.